Chief Secretary's Office, Adelaide, December 16th, 1895.

THE following Returns of Births and Deaths registered in South Australia during the undermentioned period are published for general information.

J. H. Gordon, Chief Secretary.

Return of Births and Deaths registered in South Australia, exclusive of the Northern Territory, in the Month of October, 1890-95.

Years	1890.	1891.	1892.	1893.	1894.	Average of Five	6				1	895.						Total
*Population, Oct. 1st	312,656	318,049	327,758	338,724	343,460	Years.					349	,115						1895.
Births	884	886	828	859	885	868	863								8,976			
Rate per cent	•283	•279	.253	•254	•258						•2	47						
Deaths					0.00		All Ages.	Under l year.	l and under 5.	6 and under 20	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.	Not stated.	+Coroners' Inquiries.	‡Uncerti- fied causes of Death.	
All causes	303	324	228	381	292	306	351	67	21	38	71	42	81	31	_	38	4	3,085
Rate per cent	.097	•102	.070	•112	.085	_	-101	_	_	_	_	_		_	_	-	_	
Diseases— 1. Specific Febrile or Zymotic 11. Parasitic 11. Dietic 11. Constitutional v. Developmental vi. Local vii. Violence viii. Ill-defined and	49 — 52 33 135 23	47 3 59 49 139 9	12 - 45 35 103 17	85 1 	26 2 2 47 36 148 16		40 2 2 72 42 163 15	10 - 1 12 33 2	5 - 4 1 8 1	4 1 	6 - 33 - 28 4	$ \begin{array}{r} 4 \\ \hline 1 \\ 15 \\ \hline 18 \\ 2 \end{array} $	7 1 1 7 14 50	4 - 1 15 11				
not specified	11	18	16	18	15		15	9	2	1		2	1	_		_		1

* The numbers represent the population of South Australia proper, and are exclusive of that of the Northern Territory (European and Chinese), and also of the number of the aborigines.

* Not certified by qualified practitioners.

Causes of Deaths registered in the Month of October, 1895.

	1	1 (s of Deaths registered in the Mo	1	1 1		1	
	Under One Year.	One Year and Above.		Under One Year.	One Year and Above.		Under One Year.	One Year and Above.
I,						Diseases of locomotive sys-		
Measles	-	_	V.			tem	_	1
Scarlet fever	-	_	Premature birth	7		Diseases of integumentary		1
Relapsing fever	-	_	Cyanosis	3	1	system	-	
Influenza	4	17	Congenital defects,,	2		VII.		
Whooping-cough	1	_	Old age	_	29	(Accident.)		
Diphtheria	-	4	VI.			Fracture and contusion	1	5
Simple and ill-defined fever	-		Apoplexy	1	7	Gunshot wound	-	1
Enteric fever	-	5	Epilepsy	-	1	Cut, stab	-	_
Simple cholera	1	-	Convulsions	7	2	Burn and scald	_	2
Diarrhœa, dysentery	2	-	Other diseases of brain and			Poison	-	
Remittent fever	-		nervous system	3	23	Drowning	_	4
Venereal affections	-	-	Diseases of organs of special		}	Suffocation	_	_
Erysipelas	2	_	sense	-	_	Otherwise	-	1
Pyæmia and septicæmia	-	2	Diseases of circulatory sys-			(Homicide.)		
Puerperal fever	-	2	tem	-	36	Murder and manslaughter	1	-
Other zymotic diseases	-	_	Croup	_		(Suicide.)		
II.			Bronchitis	12	10	Gunshot wound		_
Thrush	-	-	Pneumonia	7	18	Cut, stab	-	_
Worms and other parasitical			Pleurisy	_		Poison	_	-
diseases		2	Other diseases of respiratory	4		Drowning		-
111.	100000		system	_	2	Hanging	-	-
Privation—want of breast milk	-	-	Dentition	-	1	Otherwise		_
Alcoholism	-	2	Quinsy, sore throat	-	_	(Execution.)		
IV.			Enteritis	_	2	HangingVIII.		_
Rheumatic fever and rheuma-			Peritonitis		4	V111.		
tism of heart	-		Diseases of liver	3	5	Dropsy		1
Rheumatism	-	1	Other diseases of digestive			Debility, atrophy, inanition	8	3
Gout	-	2	system	-	5	Mortification	_	_
Cancer, malignant disease	-	18	Diseases of lymphatic sys-			Tumor	-	1 -
Tabes mesenterica	1		tem and of ductless glands	-		Abscess	-	_
Tubercular meningitis	1	4	Diseases of urinary system	-	9	Hæmorrhage	-	-
Phthisis	-	35	Diseases of generative sys-		0	Sudden, cause unascertained	-	_
Scrofula, tuberculosis	-	8	tem		3	Other ill-defined and not	1	0
Other constitutional diseases	_	3	Accidents of childbirth	-	1	specified causes ,	1	2

Errata.—In the Return for last August the deaths from bronchitis should have been given as 3 and 2; from pneumonia, 6 and 14; and from pleurisy, 0 and 5.

Return of Births and Deaths registered in the City of Adelaide in the Month of October, 1890-95.

Years	1890.	1891.	1892.	1893	1894.	Average of Five	1895.								Total for			
Population, Jan. 1st	37,189	37,727	38,240	39,073	39,749	Years.					40	,167						1895.
Births	118	109	100	95	88	102	1000	57.0		544	1	08		362				946
Rate per cent	-317	•289	•262	•243	•221	_		157	21.5		•2	69		2.650	IC I	ad de	0 ,0	
Deaths —				01			All Ages.	Under 1 year.	land under 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.	Not stated.	*Coroner's inquiries.	+Uncerti- fied causes of death.	
All causes	63	76	47	75	61	64	80	9	3	6	18	12	25	7		3	1	674
Rate per cent	•169	-201	•123	•192	.153	_	•199	_	_	_		_	_	_	_	_	_	
Diseases— 1. Specific Febrile or Zymotic 11. Parasitic 111. Dietic 112. Constitutional 123. V. Developmental 124. VII. Violence 125. VIII. Ill-defined and 126. not specified 126. causes 127. cases 128. cases 129. cases	9 - 13 7 31 3	11 1 16 5 36 1	3 — 10 6 19 3	12 1 19 8 24 5	3 1 1 13 6 34 1		8 — — 19 11 40 2	2 - 1 1 5 -			2 - 8 - 8		3 - 3 6 13 -	1 1 4 1 				

^{*} Including inquests.

Causes of Deaths registered in the Month of October, 1895.

9486	Under One Year.	One Year and Above.	t i getoni ja obest sol solos	Under One Year.	One Year and Above.		Under One Year.	One Year and Above.
I.						Accidents of childbirth	_	
Measles			Scrofula, tuberculosis		1	Diseases of locomotive system	-	-
Scarlet fever			Other constitutional diseases	_	2	Diseases of integumentary		
Relapsing fever		_				system	_	_
Influenza	2	4	V.					
Whooping-cough	_	_	Premature birth	1		VII. (Accident.)		1
Diphtheria	_	_	Cyanosis	_	_	Fracture and contusion	_	1
Simple and ill-defined fever		_	Congenital defects			Gunshot wound	_	
Enteric fever	-	1	Old age	-	10	Cut, stab Burn and scald		1
Simple cholera	_	-	VI.			Poison		_
Diarrhœa, dysentery	-				3	Drowning	_	_
Remittent fever Venereal affections		1099010	Apoplexy		_	Suffocation		
Erysipelas			Epilepsy	2	1	Otherwise		1 -
Pyæmia and septicæmia			Other diseases of brain and	-		(Homicide.)	arrest (th	Lasting the
Puerperal fever		1	nervous system		8	Murder and manslaughter	_	-
Other zymotic diseases	(P) Property		Diseases of organs of special			(Suicide.)		
		20 11 11 11	sense	_	_	Gunshot wound	-	-
II.			Diseases of circulatory system	-	7	Cut, stab	-	-
Thrush	-	-	Croup	_	_	Poison	-	_
Worms and other parasitical			Bronchitis	2	1	Drowning	-	
diseases	-		Pneumonia	1	6	Hanging	-	
***			Pleurisy	_	_	Otherwise		
III.			Other diseases of respiratory			(Execution)		die
Privation—want of breast milk	-	_	system	-	-	Hanging		named la
Alcoholism	-		Dentition			VIII.		
IV.			Quinsy, sore throat	l —			_	-
Rheumatic fever and rheuma-			Enteritis		2	Dropsy Debility, atrophy, inanition	-	-
tism of heart			Peritonitis	=	1	Mortification	-	-
Rheumatism		1	Other diseases of digestive		1	Tumor	_	-
Gout			system	_	2	Abscess	-	-
Cancer, malignant disease	_	6	Diseases of lymphatic sys-		-	Hæmorrhage	-	-
Tabes mesenterica	_	_	tem and of ductless glands	_		Sudden, cause unascertained	-	-
Tubercular meningitis	1	_	Diseases of urinary system		2	Other ill-defined and not		
Phthisis	_	8	Diseases of generative system		2	specified causes	-	-

⁺ Not certified by qualified practitioners.

Return of Births and Deaths registered in each Ward of the City of Adelaide, exclusive of Deaths in Public Institutions, of persons not usually resident in the city, in the Month of October, 1895.

	Total.	Hindmarsh.	Gawler.	Grey.	Young.	Robe.	MacDonnell.
				0.00		To deligious.	
Area in acres	3,632	573	659	552	718	480	650
Estimated population January 1st	40,167	6,308	6,994	8,409	9,777	3,703	4,976
Persons to an acre	11.0	11.0	10.6	15.2	13.6	7.7	7.6
Births Male Female	108 57 51	20 13 7	19 12 7	27 10 17	30 17 13	5 2 3	7 3 4
Deaths Male Female	59 32 27	15 9 6	9 5 4	20 11 9	6 2 4	3 3	6 5 1
CLASSES. 1. Specific Febrile or Zymotic Diseases 11. Parasitic Diseases 111. Dietic Diseases 112. Constitutional Diseases 123. V. Developmental Diseases 134. V. Local Diseases 145. V. Local Diseases 156. VII. Violence 167. VIII. Ill-defined and not specified causes	6 — 14 9 29 1	1 4 5 5	1 1 7	1 4 2 12 1		2 - 1 - -	2 2 2
Percentage of Deaths to population of each Ward	.147	•238	•129	.238	.061	.081	•121

Causes of Deaths registered in the Month of October, 1895.

	Under One Year.	One Year and Above.		Under One Year.	One Year and Above.		Under One Year.	One Yea and Above.
I.			Phthisis	_	7	Accidents of childbirth	_	_
Measles	-		Scrofula, tuberculosis		_	Diseases of locomotive system		_
Scarlet fever	-	_	Other constitutional diseases.		1	Diseases of integumentary		
Relapsing fever	-	_				system	-	
Influenza	2	3	V.					
Whooping-cough	-	_	Premature birth	1		VII.		
Diphtheria	_	_	Cyanosis	_	_	(Accident.)		
Simple and ill-defined fever	_	_	Congenital defects	_	_	Fracture and contusion	-	_
Enteric fever	_	_	Old age	_	8	Gunshot wound	-	
Simple cholera	_	, _			1	Cut, stab	-	-
Diarrhœa, dysentery	_	_	VI.			Burn and scald	-	1
Remittent fever	_	_	Apoplexy		2	Poison	-	-
Venereal affections		_	Epilepsy			Drowning	-	-
Erysipelas	1 -	_	Convulsions	2	1	Suffocation	-	_
Pyæmia and septicæmia	_	_	Other diseases of brain and		-	Otherwise	-	-
Puerperal fever	_	1	nervous system		6	(Homicide.)		
Other zymotic diseases		_	Diseases of organs of special			Murder and manslaughter	-	-
outer zymono discussos sesses			sense	_		(Suicide.)		
II.			Diseases of circulatory system		6	Gunshot wound	-	_
Thrush	_		Croup	_	_	Cut, stab	-	_
Worms and other parasitical			Bronchitis	2	1	Poison	_	-
diseases	_		Pneumonia	1	4	Drowning	_	
unscases			Pleurisy	_		Hanging	-	_
III.			Other diseases of respiratory			Otherwise	-	-
Privation — Want of breast	1	i	system	_	_	(Execution)	1	
milk	_	_	Dentition					
Alcoholism	_		Quinsy, sore throat			HangingVIII.	_	_
Alcoholism			Enteritis					
IV.			Peritonitis			Dropsy	_	
			Diseases of liver		1	Debility, atrophy, inanition	_	_
Rheumatic fever and rheu-				-	1	Mortification	_	-
matism of heart	-	1	Other diseases of digestive			Tumor	-	_
Rheumatism	-	1	system	_		Abscess	-	_
Gout	_	_	Diseases of lymphatic system			Hæmorrhage		_
Cancer, malignant disease	-	4	and of ductless glands	-	_	Sudden, cause unascertained.	-	-
Tabes mesenterica	-) -	Diseases of urinary system	-	2	Other ill-defined and not spe-		
Tubercular meningitis	1	-	Diseases of generative system	-	1	cified causes	-	-

G. H. AYLIFFE, Registrar-General of Births and Deaths.

OCTOBER, 1895.

The highest temperature in the shade at the Adelaide Observatory during the month was 96°.5 on the 19th; and the lowest, 45°.8, on the 3rd. The mean temperature of the month was 65°.6.

The greatest range of the thermometer in one day, 46°3, took place on the 25th, viz., from a maximum of 93°0 to a minimum of 46°7; the lowest range, 12°4, on the 9th.

The mean height of the barometer was 29.921 inches; the maximum, 30.272 inches, occurred on the 15th; and the minimum, 29.414 inches, on the 12th.

Observatory, Adelaide, November 5th, 1895.

C. Todd, Observer.